

REMARKS

Claims 1-60 are active in the present application. Claims 1-26 have been amended to remove multiple dependencies or for clarity. Claims 32-60 are new claims. Support for the new claims is found in the original claims. No new matter is added. An action on the merits and allowance of claims is solicited.

Respectfully submitted,

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IN THE TITLE

Please delete the title and replace with the following title:

[TEXTURED SUBSTRATE CAPABLE OF CONSTITUTING A GLAZING, PROCESS
FOR THE OBTAINING THEREOF]

--TEXTURED SUBSTRATE CAPABLE OF FORMING A GLAZING, METHOD
FOR OBTAINING SAME--

IN THE CLAIMS

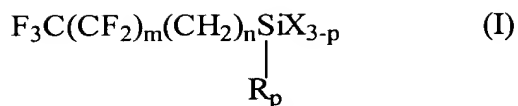
Please amend the claims as follows:

--1. (Amended) A substrate comprising a relief, [which] wherein said relief defines a low surface level and a high surface level[, said low surface level and said high surface level separated by a [certain] height not less than 1/10 of the [characteristic] dimensions of [the] a plurality of motifs forming said high level, [the latter] said high surface level representing 1 to 65% of [the] a surface of the substrate.

2. (Amended) [A] The substrate according to claim 1, wherein [characterized in that it] said substrate is hydrophobic/ oleophobic [by the fact that it comprises] and further comprises an agent chosen from [among] the group [made up] consisting of:

a) [the] silicones, and

b) [the] compounds corresponding to the formulas:



and



where

[-] m = 0 to 15;

[-] n = 1 to 5;

[-] p = 0, 1 or 2;

[-] R is a linear or branched alkyl group or a hydrogen atom;

[-] X is a hydrolyzable group such as a halogeno, alkoxy, acetoxy, acyloxy, amino, or
a NCO group; and

[-] p' = 0, 1, 2 or 3.

3. (Amended) [A] The substrate according to claim 1, [characterized in that it]
wherein said substrate is hydrophilic/oleophilic.

4. (Amended) [A] The substrate according to claim 1, wherein [claims 1 to 3,
characterized in that] said height ranges between 0.01 and 10 micrometers.

5. (Amended) [A] The substrate according to claim 1, wherein [claims 1 to 4,
characterized in that the] a geometry of said relief does not display [any] periodicity.

6. (Amended) [A] The substrate according to claim 1, wherein [claims 1 to 4,
characterized in that the] a geometry of said relief displays a periodicity.

7. (Amended) [A] The substrate according to claim 1, wherein [claims 1 to 6,
characterized in that] said low surface level and said high surface level[s] are connected to
one another by means of at least one partition [partitions] approximately perpendicular to
[the] a plane of the substrate.

8. (Amended) [A] The substrate according to claim 1, wherein [claims 1 to 7, characterized in that] said high surface level displays a continuity in at least one direction of [the] plane of the substrate.

9. (Amended) [A] The substrate according to claim 8, wherein [characterized in that] said relief comprises a multiplicity of approximately identical parallelepipedal objects, said parallelepipedal objects parallel and uniformly spaced.

10. (Amended) [A] The substrate according to claim 1, wherein [claims 1 to 7, characterized in that] said high surface level does not display continuity in any [of the directions] direction of [the] a plane of the substrate.

11. (Amended) [A] The substrate according to claim 1, wherein [one of the preceding claims, characterized in that] said relief comprises a multiplicity of approximately identical cylindrical craters uniformly distributed on the substrate, [their axes being] a multiplicity of axes of said craters approximately perpendicular to [the] a plane of the substrate.

12. (Amended) [A] The substrate according to claim 1, wherein [one of the preceding claims, characterized in that] said relief comprises a discrete series of identical or different objects.

13. (Amended) [A] The substrate according to claim 12, wherein [characterized in that said objects consist of cylinders] said discrete series of identical or different objects consists of a plurality of cylinders with axes approximately perpendicular to [the] a plane of the substrate.

14. (Amended) [A] The substrate according to claim 13, wherein [characterized in that] said relief comprises a multiplicity of approximately identical cylinders of revolution uniformly distributed on the substrate.

15. (Amended) [A] The substrate according to claim 1, wherein [one of the preceding claims, characterized in that] said relief is based on at least one compound of at least one of the elements[:] selected from the group consisting of Si, W, Sb, Ti, Zr, Ta, V, Pb, Mg, Al, Mn, Co, Ni, Sn, Zn, In, [and/or] a plastic[, possibly] and a plastic containing a filler, [which may be] said compound optionally hardened by means of application of an energy source, or a thermoplastic, and [in that at] wherein at least one underlying portion of the substrate is composed of a glass, [and/or] a plastic or combination thereof.

16. (Amended) A substrate according to claim 1, wherein [one of the preceding claims, characterized in that it] said substrate is a conductor of electricity.

17. (Amended) [A] The substrate according to claim 1, wherein [one of the preceding claims, characterized in that it displays] said substrate has anti-reflecting properties.

18. (Amended) [A] The substrate according to claim 1, wherein [one of the preceding claims, characterized in that it displays] said substrate has anti-staining properties.

19. (Amended) A process for formation of a substrate comprising a relief according to claim 1, [one of the preceding claims, characterized in that it is composed of the stages consisting in:] said process comprising

- applying to a support surface a precursor of liquid to viscous consistency, [in]
- [carrying out the] molding [of] a sol-gel from [this] the precursor, then [in]
- consolidating [this] the precursor through evaporation of a solvent [, possibly with the aid of an energy source].

20. (Amended) A process for formation of a substrate comprising a relief according to claim 1, [one of the preceding claims, characterized in that it is composed of the stages consisting in:] said process comprising

- applying to a support surface a polymerizable and/or cross-linkable plastic [possibly containing fillers, in particular mineral fillers for reinforcement, in],

- performing polymerization, cross-linking, or a combination thereof of said plastic,
and

- separating [as well as separation of possible] a residual component [such as solvent, possibly with the aid of an energy source].

21. (Amended) A process for formation of a substrate comprising a relief according to claim 1, [one of claims 1 to 18, characterized in that, it is composed of the stages consisting in:] said process comprising

- forming a mask on a surface [according to a technique such as serigraphy, ink-jet printing, lithography, in particular photolithography, engraving, for example ionic reactive, or similar,]

- attacking[, in particular by chemical means, the portions] a portion of said surface not protected by [this] the mask, then [possibly in]

- optionally removing the mask.

22. (Amended) A process for formation of a substrate comprising a relief according to [one of claims 1 to 18, characterized in that it includes a stage consisting in] claim 1, said process comprising causing a film [in itself] forming said relief to adhere to a support surface.

23. (Amended) [A] The process according to claim 19, wherein [one of claims 19 to 22, characterized in that the claimed stages result in the formation of] a mold is formed, said mold capable of forming the substrate [which may be used to form said substrate].

24. (Amended) [A] The process according to claim 19, wherein [one of claims 19 to 22, characterized in that the claimed stages result in the formation of] the substrate [itself] is formed

25. (Amended) [A] The process according to claim 19, wherein [one of claims 19 to 24, characterized in that] a hydrophobic/oleophobic or hydrophilic/oleophilic agent is incorporated into said substrate comprising a relief.

26. (Amended) [A] The process according to claim 19, [one of claims 19 to 24, characterized in that it comprises a stage consisting in] further comprising forming a hydrophobic/oleophobic or hydrophilic/oleophilic coating on said relief.

27. (Amended) A glazing [made up, at least in part, of] comprising a substrate according to claim 1 [one of claims 1 to 18].--

Claims 32-60. (New).